



DEPARTMENT OF THE INTERIOR

Fish and Wildlife Service

[FWS-R3-ES-2022-N061; FXES11130300000-223-FF03E00000]

Endangered and Threatened Species; Receipt of Recovery Permit Applications

AGENCY: Fish and Wildlife Service, Interior.

ACTION: Notice of receipt of permit applications; request for comments.

SUMMARY: We, the U.S. Fish and Wildlife Service, have received applications for permits to conduct activities intended to enhance the propagation or survival of endangered or threatened species under the Endangered Species Act. We invite the public and local, State, Tribal, and Federal agencies to comment on these applications. Before issuing any of the requested permits, we will take into consideration any information that we receive during the public comment period.

DATES: We must receive your written comments on or before [INSERT DATE 30 DAYS AFTER DATE OF PUBLICATION IN THE *FEDERAL REGISTER*].

ADDRESSES: *Document availability and comment submission:* Submit requests for copies of the applications and related documents, as well as any comments, by one of the following methods. All requests and comments should specify the applicant name(s) and application number(s) (e.g., ESXXXXXX; see table in **SUPPLEMENTARY**

INFORMATION):

- *Email (preferred method):* permitsR3ES@fws.gov. Please refer to the respective application number (e.g., Application No. ESXXXXXX) in the subject line of your email message.
- *U.S. Mail:* Regional Director, Attn: Nathan Rathbun, U.S. Fish and Wildlife Service, Ecological Services, 5600 American Blvd. West, Suite 990, Bloomington, MN 55437–1458.

FOR FURTHER INFORMATION CONTACT: Nathan Rathbun, 612–713–5343

(phone); *permitsR3ES@fws.gov* (email). Individuals in the United States who are deaf, deafblind, hard of hearing, or have a speech disability may dial 711 (TTY, TDD, or TeleBraille) to access telecommunications relay services. Individuals outside the United States should use the relay services offered within their country to make international calls to the point-of-contact in the United States.

SUPPLEMENTARY INFORMATION: We, the U.S. Fish and Wildlife Service, invite review and comment from the public and local, State, Tribal, and Federal agencies on applications we have received for permits to conduct certain activities with endangered and threatened species under section 10(a)(1)(A) of the Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), and our regulations in the Code of Federal Regulations (CFR) at 50 CFR part 17. Documents and other information submitted with the applications are available for review, subject to the requirements of the Privacy Act and the Freedom of Information Act.

Background

The Endangered Species Act of 1973, as amended (ESA; 16 U.S.C. 1531 *et seq.*), prohibits certain activities with endangered and threatened species unless authorized by a Federal permit. The ESA and our implementing regulations in part 17 of title 50 of the Code of Federal Regulations (CFR) provide for the issuance of such permits and require that we invite public comment before issuing permits for activities involving endangered species.

A recovery permit issued by us under section 10(a)(1)(A) of the ESA authorizes the permittee to conduct activities with endangered species for scientific purposes that promote recovery or for enhancement of propagation or survival of the species. Our regulations implementing section 10(a)(1)(A) for these permits are found at 50 CFR 17.22 for endangered wildlife species, 50 CFR 17.32 for threatened wildlife species, 50

CFR 17.62 for endangered plant species, and 50 CFR 17.72 for threatened plant species.

Permit Applications Available for Review and Comment

The ESA requires that we invite public comment before issuing these permits. Accordingly, we invite local, State, Tribal, and Federal agencies and the public to submit written data, views, or arguments with respect to these applications. The comments and recommendations that will be most useful and likely to influence agency decisions are those supported by quantitative information or studies. Proposed activities in the following permit requests are for the recovery and enhancement of propagation or survival of the species in the wild.

Application Number	Applicant	Species	Location	Activity	Type of Take	Permit Action
TE 71680A	Megan Martin, Indianapolis, IN	Indiana bat (<i>Myotis sodalis</i>), gray bat (<i>M. grisescens</i>), and northern long-eared bat (<i>M. septentrionalis</i>)	Add: KS, LA, ME, NE, ND, and SD to existing authorized locations: AL, AR, CT, DE, FL, GA, IL, IN, IA, KY, MA, MD, MI, MN, MO, MS, NC, NH, NJ, NY, OK, OH, PA, RI, SC, TN, VA, VT, WI, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets, handle, identify, radio-tag, band, collect nonintrusive measurements, and release.	Amend and renew
TE 35518B	Jeremy Sheets, Plymouth, IN	Indiana bat (<i>Myotis sodalis</i>), gray bat (<i>M. grisescens</i>), northern long-eared bat (<i>M. septentrionalis</i>), and Virginia big-eared bat (<i>Corynorhinus townsendii virginianus</i>)	AL, AR, CT, DE, FL, GA, IL, IN, IA, KS, KY, LA, MA, MD, MI, MN, MO, MS, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, VA, VT, WI, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets, handle, identify, radio-tag, band, collect nonintrusive measurements, and release.	Renew
TE30313C	Doug Wynn, LLC, Russells Point, OH	Eastern massasauga rattlesnake (<i>Sistrurus catenatus</i>)	IN, MI, OH, PA	Conduct presence/absence surveys, document habitat use, conduct population monitoring, monitor health and disease, and evaluate impacts.	Capture, handle, temporarily hold, collect tissue/blood samples, radio-tag, mark, release, and salvage.	Renew
TE04397C	Giorgianna Auteri, Columbus, IN	Indiana bat (<i>Myotis sodalis</i>), gray bat (<i>M. grisescens</i>),	AL, AR, CT, DC, DE, GA, IL, IN, IA, KS, KY, LA, MA, MD, ME, MI, MN, MO,	Conduct presence/absence surveys, document habitat use, conduct	Capture with mist-nets, handle, identify, radio-tag,	Renew

		northern long-eared bat (<i>M. septentrionalis</i>)	MS, MT, NC, ND, NE, NH, NJ, NY, OH, OK, PA, RI, SC, SD, TN, VA, VT, WI, WV, WY.	population monitoring, and evaluate impacts.	band, collect noninvasive measurements, collect hair samples, collect wing biopsy tissue, light tag, and release.	
TE26856C	Sean Langley, Indianapolis, IN	Indiana bat (<i>Myotis sodalis</i>), gray bat (<i>M. grisescens</i>), northern long-eared bat (<i>M. septentrionalis</i>)	AL, AR, CT, DE, FL, GA, IA, IL, IN, KY, KS, OK, MA, MD, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NY, OH, PA, RI, SC, SD, TN, VA, VT, WI, WV, WY	Conduct presence/absence surveys, document habitat use, conduct population monitoring, and evaluate impacts.	Capture with mist-nets, handle, identify, radio-tag, band, collect noninvasive measurements, and release.	Renew
TE71821A	David Zanatta, Mount Pleasant, MI	Northern riffleshell (<i>Epioblasma torulosa rangiana</i>), clubshell (<i>Pleurobema clava</i>), snuffbox (<i>Epioblasma triquetra</i>), rayed bean (<i>Villosa fabalis</i>), white catspaw (<i>Epioblasma obliquata perobliqua</i>), rabbitsfoot (<i>Quadrula cylindrica</i>)	OH, MI, WI	Conduct presence/absence surveys, document habitat use, conduct population monitoring, relocate to enhance survival, and evaluate impacts.	Capture, handle, hold, relocate, and release.	Renew

TE40128B	Charles Morgan, Murray, KY	Add: Round hickorynut (<i>Obovaria subrotunda</i>) and longsolid (<i>Fusconaia subrotunda</i>) to 27 currently authorized freshwater mussel species	Add KS, OK, NE, and SD to existing authorized locations: LA, AR, FL, GA, IA, IN, IL, KY, LA, MI, MN, MO, MS, OH, PA, TN, WI, WV	Conduct presence/absence surveys, document habitat use, conduct population monitoring, relocate to enhance survival, and evaluate impacts.	Capture, handle, and release.	Amend and renew
TE27007C	Christopher Smith, Lakeland, MN	Rusty patched bumble bee (<i>Bombus affinis</i>) and northern long-eared bat (<i>Myotis septentrionalis</i>)	MN	Conduct presence/absence surveys, document habitat use, conduct population monitoring, relocate to enhance survival, and evaluate impacts.	Capture, handle, and release.	Renew
ES40247C	Minnesota Department of Natural Resources, Saint Paul, MN	Rusty patched bumble bee (<i>Bombus affinis</i>)	MN	Conduct presence/absence surveys, document habitat use, conduct population monitoring, relocate to enhance survival, and evaluate impacts.	Add new activity – DNA sampling – to existing authorized activities: Capture, handle, and release.	Amend and renew
ES64081B	Joseph Hoyt, Blacksburg, VA	Indiana bat (<i>Myotis sodalis</i>) and Northern long-eared bat (<i>M. septentrionalis</i>)	IL, MI, WI	Conduct presence/absence surveys, document habitat use, conduct population monitoring, relocate to enhance survival, and evaluate impacts.	Enter hibernacula and collect biological samples.	Renew

Public Availability of Comments

Written comments we receive become part of the administrative record associated with this action. Before including your address, phone number, email address, or other personal identifying information in your comment, you should be aware that your entire comment—including your personal identifying information—may be made publicly available at any time. While you can request in your comment that we withhold your personal identifying information from public review, we cannot guarantee that we will be able to do so. Moreover, all submissions from organizations or businesses, and from individuals identifying themselves as representatives or officials of organizations or businesses, will be made available for public disclosure in their entirety.

Next Steps

If we decide to issue permits to any of the applicants listed in this notice, we will publish a notice in the *Federal Register*.

Authority

We publish this notice under section 10(c) of the Endangered Species Act of 1973, as amended (16 U.S.C. 1531 *et seq.*).

Lori Nordstrom,
Assistant Regional Director,
Ecological Services,
Bloomington, Minnesota.